# Next generation document communication.

imageRUNNER ADVANCE
C5000 Series

Introducing the new imageRUNNER ADVANCE multifunctional devices. Built to support your document workflows and enhance business communication they offer high productivity, exceptional quality whilst safeguarding your confidential information and providing environmental support.

- UP TO 51ppm COLOUR AND MONO
- CHOICE OF 2 FIERY RIPS
- 1200DPI PRINTING
- UP TO 5000 SHEET PAPER CAPACITY
- ADVANCED FINISHING CAPABILITY
- COMPACT DESIGN

## Efficiency/Productivity

- Ability to scan and reuse hardcopy documents
- Personalised User interface
- High speed duplex scanning
- Advanced scanning into business applications
- Advanced fax capabilities

## High Quality

- Superb print quality (1200dpi)
- Paper weights up to 256gsm
- Mixed media support
- Opitional fiery controllers

## Security

- Advanced security features to provide document confidentiality, integrity and availability
- Assists with compliance requirements

## Compact and Modular

- Inner staple finisher
- Booklet & Staple finishing
- Hole Punch capability

## Environmental

- Assistance in Environmental compliance
- Incorporating recycled materials like Bio plastics

## Cost

- Integrated authentication software
- Shared device functionality reducing the need for unnecessary accessories

imageRUNNER ADVANCE

Canon

# Specification: imageRUNNER ADVANCE C5000 Series

| | | |
|---|---|---|
| Type | Desktop (Reader/Printer separated) | |
| Maximum Original Size | A3 | |
| Copy Sizes | Cassette | 305 x 457mm, A3, A4, A4R, A5R<br>Free size 139.7 x 182mm to 304.8 x 457.2mm<br>optional Envelope Feeder DL, ISO-B5, ISO-C5 |
| | Stack Bypass | A5R - SRA3 (320 x 450mm), Envelopes<br>Free size 99 x 140mm to 320 x 457mm |
| Resolution | Reading | 600dpi x 600dpi |
| | Copying | 600dpi x 600dpi |
| | Printing | 1200dpi x 1200dpi (text/line only)<br>256 Gradations |
| Copy/Print Speed | A4 | C5051/i: 51ppm (B&W/Colour)<br>C5045/i: 45ppm (B&W/Colour)<br>C5035/i: 35ppm (B&W/Colour)<br>C5030/i: 30ppm (B&W/Colour) |
| | A3 | C5051/i: 26ppm (B&W/Colour)<br>C5045/i: 26ppm (B&W/Colour)<br>C5035/i: 18ppm (B&W/Colour)<br>C5030/i: 18ppm (B&W/Colour) |
| Magnification | Zoom | 25-400% |
| | Fixed | 25%, 50%, 71%, 100%, 141%, 200%, 400% |
| First copy time | Black-and-White | 4.0sec (51/45ppm model), 5.5sec (35/30ppm model) |
| | Full Colour | 6.5sec (51/45ppm model), 8.9sec (35/30ppm model) |
| Warm-Up Time | 38 seconds | |
| Multiple Copies/Prints | 1 to 999 sheets | |
| Duplexing | Standard automatic stackless | |
| Paper weight | Cassette | 52 to 209gsm |
| | Stack Bypass | 52 to 256gsm |
| | Duplex | 52 to 209gsm |
| Paper Capacity | Standard | 550 sheets x2 cassettes (80gsm)<br>Stack Bypass: 100 sheets (80gsm) |
| | Optional | 550 sheets x2 cassettes (80gsm) |
| | Paper Deck | 2,700 sheets (80gsm) |
| | Total capacity | 5,000 sheets |
| CPU | 1.2GHz | |
| Memory | 2.5GB | |
| Hard Disk Drive | 80GB | |
| Interface | Ethernet (1000BaseT/100Base-TX/10Base-T) Wireless LAN (IEEE802.11b/g, Optional), USB2.0 | |
| Power Supply | 220-240V AC, 50/60Hz | |
| Power Consumption | 1.8kW max (51/45ppm), 1.3kW max (35/30ppm) | |
| Dimensions (WxDxH) | 620 x 760 x 982mm (with 1PDS) / 1230mm (with 1PDS & CFU)<br>620 x 735 x 938mm (with DADF) / 1186mm (with DADF & CFU)<br>620 x 735 x 826mm (with Platen cover) / 1074mm (with Platen cover & CFU) | |
| Weight | Approx.170kg (with 1PDS)<br>Approx.153kg (with DADF) | |

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| **PRINT SPECIFICATION** | | |
| PDL | UFRII, PCL5c/6 (standard for all i model), Adobe PostScript 3 (standard for C5045i/C5051i) | |
| Resolution | 1200dpi x 1200dpi (Text/Line only), 600dpi x 600dpi | |
| Memory | 2.5GB (Uses Main unit RAM) | |
| Hard Disk | 80GB (Uses Main unit HDD) | |
| CPU | Canon Custom Processor, 1.2GHz (Uses Main unit CPU) | |
| PS Fonts | Roman 136 | |
| PCL Fonts | Roman93, Bitmap10,OCR2 | |
| Supported OS | PCL | Windows 2000/XP/Server2003/Vista/Server2008/Win7 |
| | Adobe PostScript 3 | Windows 2000/XP/Server2003/Vista/Server2008/Win7, Mac OSX (10.4.9 or later) |
| UFR II | Windows 2000/XP/Server2003/Vista/Server2008/Win7, Mac OSX (10.4.9 or later) | |
| Mac-PPD | Mac OS 9.1 or later, Mac OSX (10.2.8 or later) | |
| Interface | Ethernet (1000Base-T/100Base-TX/10Base-T) Wireless LAN (IEEE802.11b/g, Optional), USB2.0 | |
| Network Protocol | TCP/IP (LPD/Port9100/WSD/IPP/IPPS/SMB/FTP), IPv6, IPX/SPX (NDS, Bindery), AppleTalk | |
| Pull Scan | Network TWAIN Driver (75 to 600dpi 24bit colour /8bit grayscale/ 2bit Black & White) | |

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|---|---|---|
| **imagePASS-B1** | | |
| PDL | PCL5c/6, Adobe PostScript 3 | |
| Resolution | 1200dpi x 1200dpi, 600dpi x 600dpi | |
| Memory | 512MB+512MB (Option) | |
| Hard Disk | 80GB | |
| CPU | Intel Celeron-M M440 1.86GHz | |
| PS Fonts | 136 Adobe PS Fonts | |
| PCL Fonts | 80 Agfa fonts | |
| Supported OS | Windows 2000/XP/Server2003/Server2008/Vista/Vista SP1, Mac OSX 10.3.9 or later | |
| Interface | Ethernet 1000Base-T/100Base-TX/10Base-T), USB | |
| Network Protocol | TCP/IP (LPD/Port9100/IPP/SMB/FTP), Apple Talk | |

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|---|---|---|
| **ColorPASS-GX300 (Optional for C5051)** | | |
| PDL | Adobe PostScript 3 | |
| Resolution | 1200dpi x 1200dpi, 600dpi x 600dpi | |
| Memory | 2GB | |
| Hard Disk | 160GB | |
| CPU | Intel Duo Core2 Xeon E8400 2x3.0Ghz | |
| PS Fonts | 136 Adobe PS Fonts | |
| PCL Fonts | N/A | |
| Supported OS | Windows 2000/XP/Server2003/Server2008/Vista/Vista SP1, Mac OSX 10.3.9 or later | |
| Interface | Ethernet 1000Base-T/100Base-TX/10Base-T), USB, D-sub 15-pin connector | |
| Network Protocol | TCP/IP (LPD/Port9100/IPP/SMB/FTP), Apple Talk | |

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| **Send Specification (Standard)** | | |
| Scan Speed (A4, 300dpi) | 70ipm (Colour/B&W), 100ipm for Duplex scan by 1PDS | |
| Scan Resolution | 100dpi, 150dpi, 200 x 100dpi, 200dpi, 200 x 400dpi, 300dpi, 400dpi, 600dpi | |
| Destinations | E-Mail/Internet FAX (SMTP), PC (SMB, FTP), iWDM, WebDAV | |
| Address book | LDAP, Local (Max.1800) | |
| File Format | TIFF, JPEG, PDF, XPS, High compression PDF/XPS, PDF/A-1b, Optimize PDF for Web | |
| **Universal Send Advanced Feature Set-D1** | | |
| File Format | Outline PDF (Trace & Smooth), Searchable PDF/XPS, Reader Extensions PDF, Office Open XML | |
| **Universal Send Security Feature Set-D1** | | |
| File Format | Encrypted PDF, Device Signature PDF/XPS | |
| **Colour Image Reader Unit-B1** | | |
| Paper size | A3, A4, A4R, A5, A5R | |
| Paper weight | Single sided original | 42 to 128gsm |
| | Double sided original | 50 to 128gsm |
| Max. Number of originals | 100 sheets (80gsm) for 2-sided Double pass ADF<br>150 sheets (80gsm) for 1PDS | |
| Document Scanning speed (max.) | 2-sided Double pass ADF Copy | A4 46ipm 600dpi (Colour/B&W) |
| | 2-sided Double pass ADF Scan | A4 46ipm 300dpi (Colour/B&W) |
| | 1PDS Copy | A4 51/70ipm 600dpi (Colour/B&W) |
| | 1PDS Scan | A4 70ipm 300dpi (Colour/B&W), 100ipm 300dpi for Duplex scan |
| Dimensions (W x D x H) | 2-sided Double pass ADF | 620 x 536 x 137mm |
| | 1PDS | 618 x 603 x 180mm |
| Weight | 2-sided Double pass ADF | Approx. 8.7kg |
| | 1PDS | Approx. 26.8kg |
| **Cassette Feeding Unit AD1** | | |
| Type | 2 Front-loading adjustable drawers | |
| Paper Size | 305 x 457mm, A3, A4, A4R, A5R<br>Free size 139.7 x 182 mm to 304.8 x 457.2 mm | |
| Paper Weight | 52 to 209gsm | |
| Paper Capacity | 550 sheets (80gsm) x 2 cassettes | |
| Dimensions (W x D x H) | 620 x 700 x 251mm | |
| Weight | Approx. 27.5 kg | |
| **Paper Deck Unit B1** | | |
| Paper Size | A4 | |
| Paper Weight | 52 to 163gsm | |
| Paper Capacity | 2,700 sheets (80gsm) | |
| Dimensions (W x D x H) | 372 x 603 x 473mm | |
| Weight | Approx. 37 kg | |
| **Inner Finisher A1** | | |
| Number of trays | One stack tray (Optional 2nd Tray) | |
| Tray capacity | A4, A5, A5R | A4-A5R: 500 sheets |
| | A3, A4R | A3, A4R: 500 sheets |
| Staple position | Corner, Double | |
| Staple capacity | A4: 50 sheets<br>A3: 30 sheets | |
| Dimensions (W x D x H) | 865 x 540 x 234mm | |
| Weight | Approx. 11.5kg (Approx.13kg with optional tray) | |
| **Staple Finisher C1/ Booklet Finisher C1** | | |
| Number of trays | 2 Trays | |
| Tray capacity | A4, A5, A5R | 1300 on upper tray, 1700 on lower tray |
| | A3, A4R | 650 on upper tray, 650 on lower tray |
| Staple position | Corner, Double, Booklet stitch (Booklet Finisher only) | |
| Staple capacity | A4 | 50 sheets (80gsm) |
| | A3, A4R | 30 sheets (80gsm) |
| Booklet Stitch Specifications (Booklet Finisher only) | Paper size | 305 x 457mm, A3, A4R |
| | Staple capacity | 1 to 16 sheets (64 pages, 52-81gsm)<br>1 to 10 sheets (40 pages, 82-105gsm) |
| Dimensions (W x D x H) | Staple Finisher | 677 x 646 x 1097mm |
| | Booklet Finisher | 789 x 646 x 1097mm |
| Weight | Staple Finisher | Approx. 46kg |
| | Booklet Finisher | Approx. 75kg |
| **Optional Accessories** | Colour Image Reader Unit B2, Printer Cover C1, Direct Print kit H1, Barcode Printing Kit D1, Data Erase Kit C1, HDD Data Encryption & Mirroring Kit C1, Encrypted Printing Software D1, Secure Watermark B1, Web Access Software H1, Access Management System Kit B1, Expansion Bus F1, Wireless LAN Board B1, IPSec Board B2, 2.5inch/80GB HDD C1, 2.5inch/250GB HDD D1, Removable HDD Kit AC1, Document Scan Lock Kit A1, Super G3 Fax Board AE1, Super G3 2nd Line Fax Board AE1, Universal Send Digital User Signature Kit C1, Remote Fax Kit A1, Plain Pedestal, Envelope Feeder Attachment D1, Tab Feeding Attachment Kit B1, Copy Tray J1, Inner 2 Way Tray F1, External 2 Hole Puncher B1, External 2/4 Hole Puncher B1, External 4 Hole Puncher B1, Inner Finisher Additional Tray A1, Utility Tray A1, Key Switch Unit A2, Copy Card Reader Attachment B1, Card Reader C1, Remote Operators Software Kit B1, Voice Guidance Kit F1, Voice Operation Kit C1, USB Device Port B1, Multimedia Reader/Writer A1. | |

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